NATURAL RESOURCES AGENCY OF CALIFORNIA DEPARTMENT OF CONSERVATION DIVISION OF OIL, GAS, AND GEOTHERMAL RESOURCES

INTERIM WELL STIMULATION TREATMENT NOTICE

1 Name o	of Operator			2 Email address				
3 Address				4 City/ State				5 Zip Code
6 Well				7 API No. 8 Field		(and Area, if applicable)		
9 County				10 Directional Status: Directionally drilled		11 Type of treatment Hydraulic Fracture		
12 Sec.	13 T.	14 R.	15 B.&M.	Horizontally drilled Not directionally drilled Unknown Acid Matrix Other, type:				
16 Locati	on of Well	(Give surfa	ce location fr	om property or section co	orner, str	eet center	line)	
17 Lat./Lo	ong. in deci	imal degree	es, to six deci	mal places, submitted in a	a non-pro	ojected (Go	CS) NAD 83 forr	mat:
Lat:			Loi					
		made a det Code section		nat the well subject to we	ell stimula No	ation treat	ment is a confid	dential well under
19 Time period during which the well stimulation treatment is planned to occur				20 Planned location of the well stimulation treatment on the well bore		21 Name of stimulated horizon and depth		
				Measured Depth:	TVD	:		
22 Estimated length of fractures or other planned modification				23 Estimated height of fractures or other planned modification		24 Estimated fractures of modification	r other planned	
or will cor	nply with t	he requirer	ments of Publ	on 3161, subdivision (b)(1 lic Resources Code section reported in and attached	n 3160, s	ubdivision	s (b), (d)(1)(A)–	(F), (d)(6), (d)(7),
[estimate fluids an (d)(1)(D)	ed concenti ticipated to	rations, in per o be used in t number does	plete list of the names, Cl rcent by mass, of each and he treatment, as required not exist for a chemical co	d every c d by Publ	hemical co ic Resourc	onstituent of th es Code sectior	e well stimulation n 3160, subdivision
Attached to this notice is a Water Management Plan that includes all of the information required by Public Resources Code section 3160, subdivision (d)(1)(C).								
(CONTINUED ON NEXT PAGE)								

(CONTINUED FROM LAST PAG	E)							
<u>—</u>	Attached to this notice is a list of locations of existing wells, including plugged and abandoned wells, that may be impacted by the fractures or modifications, as required by Public Resources Code section 3160, subdivision (d)(1)(E).							
Attached to this notice is a Regulations, title 14, section	s a Groundwater Monitoring Plan that meets the requirements of California Code of ion 1783.4.							
owners and tenants with a availability of water well te well stimulation will not co property owner makes a til for testing and sampling by Water Resources Control B protocols specified by the \$3160(d)(7)(B) and is conduct a notified property owner stimulation will not comme Resources Code section 31 Within 60 days after the comme	copy of this notice and esting, as required by ommence until 30 day mely, written requestly one or more qualified Board, provided that the State Water Resource cted in accordance where we wakes a timely, writtence until requested 60, subdivision (d)(7) essation of the well states.	Public Resources Code section is after the required notice has to for water well sampling and the dindependent third-party control is control in a sampling and testing is control in a sampling in	nd with information about the n 3160, subdivision (d)(6). The s been provided. If a notified testing, then the operator will pay ntractors designated by the State asistent with the standards and					
26 Name of Person Filing Certification	27 Telephone Number	28 Signature	29 Date					
30 Address	31 City/ State		32 Zip Code					
FOR DIVISION OF OIL, GAS, AND GEOTHRERMAL RESOURCES USE ONLY								
Reviewed and approved as complete:			Date:					

Instructions for Written Notification & Certification to Division of Oil, Gas and Geothermal Resources for Well Stimulation Treatment Activity

Section references are to Division 3, Public Resources Code, unless otherwise noted.

Box	Instructions
Box 1: Name of Operator	Enter the name of the operator of the well.
Boxes 2–4: Address, City / State, Zip Code	Enter the address of the operator of the well.
Box 5: Well	Enter the well name including lease name and number for the well as required by Section 3160(d)(1)(A).
Box 6: API number	Enter well API number assigned by the Division of Oil, Gas, and Geothermal Resources.
Box 7: Field	Enter the field name associated with the location of the well.
Box 8: County	Enter the name of the County associated with the location of the well.
Box 9: Directional Status	Check the directional status that applies to the well.
Box 10: Type of Treatment	Check the type of well stimulation treatment. If other, fill in type in comment field.
Boxes 11–14: Sec., T., R., B. & M.	Enter the Section, Township, Range, and base & meridian information for the location of the well.
Box 15: Location of Well	Enter the surface location of the well, as required by Section 3160(d)(1)(A).
Box 16: Lat. / Long.	Enter Location of well submitted as a non-projected, Latitude Longitude, in six decimal places, in General Coordinate System (GCS) NAD83.
Box 17: Time period during which the well stimulation treatment is planned to occur	Enter the time period, including date, during which well stimulation treatment activity will occur, as required by Sections 3160(b)(2)(A) and 3160(d)(1)(B).
Box 18: Planned location of the well stimulation treatment on the well bore	Enter the measured depth and true vertical depth in feet of the planned location of well stimulation treatment on the well bore, as required by Sections 3160(b)(2)(I) and 3160(d)(1)(E).
Box 19: Name of Simulated horizon and depth	Enter the name and the true vertical depth of the top of the productive horizon where the stimulation treatment will occur in feet.
Box 20: Estimated length of fractures or other planned modification.	Enter the estimated horizontal length in feet of the induced fractures or other planned modifications to the well or area surrounding the well, as required by Sections 3160(b)(2)(I) and 3160(d)(1)(E).
Box 21: Estimated height of fractures or other planned modification.	Enter the estimated vertical height in feet of the induced fractures or other planned modifications to the well or area surrounding the well, as required by Sections 3160(b)(2)(I) and 3160(d)(1)(E).
Box 22: Estimated direction of fractures or other planned modification.	Enter the estimated direction of the induced fractures or other planned modifications to the well or area surrounding the well, as required by Sections 3160(b)(2)(I) and 3160(d)(1)(E).
Boxes 23 and 25: Person Filing Certification, Signature	Enter the name of the person filing these certifications on behalf of the operator. That person should sign this form.
Box 26: Date	Enter the date that this form is being submitted to the Division of Oil, Gas, and Geothermal Resources.
Box 24 and 27–29: Telephone Number, Address, City / State, Zip Code	Enter the contact information for the person filing these certifications on behalf of the operator.